

INTERFERENCE SEARCH HISTORY

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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L2	1	<p>("sodium hydrosulfite" or "sodium hydrosulphite" or "dithionous acid disodium salt" or "d-ox" or hydrolin or reductone or "sodium dithionite" or "sodium dithionite hydrate" or "sodium sulfoxylate" or "sodium sulphoxylate" or vatrolite or "virtex L" or Na₂S₂O₄ or Na₂O₄S₂ or "Na. sub.2S.sub.2O.sub.4" or "Na.sub.2O.sub.4S.sub.2") with</p> <p>("monopotassium phosphate" or "potassium phosphate monobasic" or "dipotassium dihydrogenphosphate" or "phosphoric acid monopotassium salt" or "potassium dihydrogenorthophosphate" or "potassium dihydrogen phosphate" or KPO₄H₂ or KPH₂O₄ or KO₄H₂P or KO₄PH₂ or KH₂O₄P or KH₂PO₄ or H₂KPO₄ or H₂KO₄P or "KPO. sub.4H.sub.2" or "KPH.sub.2O. sub.4" or "KO.sub.4H.sub.2P" or "KO.sub.4PH.sub.2" or "KH. sub.2O.sub.4P" or "KH.sub.2PO. sub.4" or "H.sub.2KPO.sub.4" or "H.sub.2KO.sub.4P" or "monosodium phosphate" or "monosodium dihydrogen phosphate" or "phosphoric acid monosodium salt" or "sodium dihydrogenorthophosphate" or "sodium dihydrogenphosphate" or "sodium biphosphate" or "sodium phosphate monobasic" or "monobasic sodium phosphate" or NaPO₄H₂ or NaPH₂O₄ or NaO₄H₂P or NaO₄PH₂ or NaH₂O₄P or NaH₂PO₄ or H₂NaPO₄ or H₂NaO₄P or "NaPO.sub.4H.sub.2" or "NaPH. sub.2O.sub.4" or "NaO.sub.4H.sub.2P" or "NaO.sub.4PH.sub.2" or "NaH.sub.2O.sub.4P" or "NaH.sub.2PO.sub.4" or "H.sub.2NaPO.sub.4" or "H.sub.2NaO.sub.4P" or "disodium phosphate" or "disodium orthophosphate" or "di-sodium hydrogen orthophosphate" or "di-sodium hydrogenphosphate" or "disodium monohydrogen orthophosphate" or "disodium monohydrogen phosphate" or "disodium monophosphate" or "disodium phosphoric acid" or "phosphoric acid disodium salt" or "sodium acid phosphate" or "dibasic sodium phosphate" or "sodium hydrogen phosphate" or "sodium</p>	US-PGPUB	OR	ON	2005/08/08 15:22
Search History	8/8/05 3:22:19 PM	Page 2 "monohydrogen phosphate" or C:\Documents and Settings\kugel\My Documents\FAST\Workspaces\Applications\10735068.wsp "sodium phosphate dibasic" or "soda phosphat" or HNa ₂ PO ₃ or				

UPDATED EAST SEARCH HISTORY

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"4920145".PN.	USPAT	OR	ON	2005/08/08 13:52
L2	1	"20050127323".pn.	US-PGPUB	OR	ON	2005/08/08 14:36
L3	95	(252/176).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:52
L4	13635	"sodium hydrosulfite" or "sodium hydrosulphite" or "dithionous acid disodium salt" or "d-ox" or hydrolin or reductone or "sodium dithionite" or "sodium dithionite hydrate" or "sodium sulfoxylate" or "sodium sulphoxylate" or vatrolite or "virtex L" or Na ₂ S ₂ O ₄ or Na ₂ O ₄ S ₂ or "Na.sub.2S.sub.2O.sub.4" or "Na.sub.2O.sub.4S.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:53
L5	299	"potassium hydrosulfite" or "potassium hydrosulphite" or "potassium dithionite" or K ₂ S ₂ O ₄ or K ₂ O ₄ S ₂ or "K.sub.2S.sub.2O.sub.4" or "K.sub.2O.sub.4S.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:53
L6	55	"calcium hydrosulfite" or "calcium hydrosulphite" or "calcium dithionite" or Ca ₂ S ₂ O ₄ or CaO ₄ S ₂ or "CaS.sub.2O.sub.4" or "CaO.sub.4S.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:53
L7	14668	"sodium metabisulfite" or "sodium metabisulphite" or "disodium disulfite" or "disodium disulphite" or "disodium salt pyrosulfurous acid" or "disodium salt pyrosulphurous acid" or "disulfurous acid disodium salt" or "disulphurous acid disodium salt" or "pyrosulfurous acid disodium salt" or "pyrosulphurous acid disodium salt" or "sodium disulfite" or "sodium disulphite" or "sodium pyrosulfite" or "sodium pyrosulphite" or Na ₂ S ₂ O ₅ or Na ₂ O ₅ S ₂ or "Na.sub.2S.sub.2O.sub.5" or "Na.sub.2O.sub.5S.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:53

L8	39010	"sodium thiosulfite" or "sodium thiosulphite" or "sodium thiosulfate" or "sodium thiosulphate" or antichlor or HYPO or hyporice or "sodium hyposulfite" or "sodium hyposulphite" or "sodium adj subsulfite" or "sodium subsulphite" or "thiosulfuric acid disodium salt" or "thiosulphuric acid disodium salt" or Na ₂ S ₂ O ₂ or Na ₂ O ₂ S ₂ or Na ₂ S ₂ O ₃ or Na ₂ O ₃ S ₂ or "Na.sub.2S.sub.2O.sub.2" or "Na.sub.2O.sub.2S.sub.2" or "Na.sub.2S.sub.2" or "Na.sub.2O.sub.3S.sub.2" or "Na.sub.2O.sub.3S.sub.3" or "Na.sub.2O.sub.3S.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:53
L9	61585	L4 L5 L6 L7 L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:53
L10	55528	water adj treatment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:54
L11	16898	"monopotassium phosphate" or "potassium phosphate monobasic" or "dipotassium dihydrogenphosphate" or "phosphoric acid monopotassium salt" or "potassium dihydrogenorthophosphate" or "potassium dihydrogen phosphate" or KPO ₄ H ₂ or KPH ₂ O ₄ or KO ₄ H ₂ P or KO ₄ PH ₂ or KH ₂ O ₄ P or KH ₂ PO ₄ or H ₂ KPO ₄ or H ₂ KO ₄ P or """"KPO.sub.4H.sub.2"""" or """"KPH.sub.2O.sub.4"""" or """"KO.sub.4PH.sub.2"""" or """"KH.sub.2O.sub.4P"""" or """"KH.sub.2PO.sub.4"""" or """"H.sub.2KPO.sub.4"""" or """"H.sub.2KO.sub.4P""""	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:54

L12	14198	"monosodium phosphate" or "monosodium dihydrogen phosphate" or "phosphoric acid monosodium salt" or "sodium dihydrogenorthophosphate" or "sodium dihydrogenphosphate" or "sodium biphosphate" or "sodium phosphate monobasic" or "monobasic sodium phosphate" or NaPO4H2 or NaPH2O4 or NaO4H2P or NaO4PH2 or NaH2O4P or NaH2PO4 or H2NaPO4 or H2NaO4P or "NaPO.sub.4H.sub.2" or "NaPH.sub.2O.sub.4" or "NaO.sub.4H.sub.2P" or "NaO.sub.4PH.sub.2" or "NaH.sub.2O.sub.4P" or "NaH.sub.2PO.sub.4" or "H.sub.2NaPO.sub.4" or "H.sub.2NaO.sub.4P"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:54
L13	14017	"disodium phosphate" or "disodium orthophosphate" or "di-sodium hydrogen orthophosphate" or "di-sodium hydrogenphosphate" or "disodium monohydrogen orthophosphate" or "disodium monohydrogen phosphate" or "disodium monophosphate" or "disodium phosphoric acid" or "phosphoric acid disodium salt" or "sodium acid phosphate" or "dibasic sodium phosphate" or "sodium hydrogen phosphate" or "sodium monohydrogen phosphate" or "sodium phosphate dibasic" or "soda phosphate" or HNa2PO3 or HNa2O3P or Na2PO3H or Na2PH03 or Na2HPO3 or Na2HO3P or Na2O3PH or Na2O3HP or "HNa.sub.2PO.sub.3" or "HNa.sub.2O.sub.3P" or "Na.sub.2PO.sub.3H" or "Na.sub.2PH0.sub.3" or "Na.sub.2HPO.sub.3" or "Na.sub.2HO.sub.3P" or "Na.sub.2O.sub.3PH" or "Na.sub.2O.sub.3HP"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:54
L14	38764	L11 L12 L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:54
L15	440564	"sodium hydroxide" "augus hot rod" or "caustic soda" or "caustic lye" or lye or "sodium hydrate" or "soda lye" or "white caustic" or NaOH or NaHO or HNaO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:54

L16	227631	"potassium hydroxide" or "caustic potash" or potassa or "potassium hydrate" or KOH or HKO or KHO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:54
L17	531116	L15 L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:54
L18	37	L10 and L9 and L14 and L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:54
L19	28	L18 and @pd<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:00
L20	281665	"sodium carbonate" or "disodium carbonate" or "calcined soda" or "carbonic acid disodium salt" or soda or "soda ash" or Na ₂ CO ₃ or Na ₂ O ₃ C or CNa ₂ O ₃ or CO ₃ Na ₂ or "Na. ₂ CO. ₃ " or "Na. ₂ O. ₃ C" or "CNa. ₂ O. ₃ " or "CO. ₃ Na. ₂ "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:56
L21	21	L10 and L9 and L14 and L17 and L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:56
L22	13	L21 and @pd<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:56
L23	18	L21 and @ad<"20031211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:57

L24	7	23 not 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 14:57
L25	33	L18 and @ad<"20031211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:01
L26	8	25 not 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:01
L27	1	26 not 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:01
L28	1759	aquarium and ((chlorine or chloramine or ammonia) or (ph and buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:02
L29	731210	phosphate "sodium hydrosulfite" "sodium hydroxide" "sodium carbonate"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:02
L30	980	L28 and L29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:02
L31	453	L30 and capsule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:02

L32	36	L31 and "water treatment"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:02
L33	11	L32 and @pd<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:03
L34	33	L32 and @ad<"20031211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:04
L35	33	34 not (23 or 25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:04
L36	22	34 not (23 or 25 or 33)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:04
L37	55528	water adj treatment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:06
L38	51	L37 and (gel near5 capsule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:06
L39	29	L38 and @pd<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/08 15:06

S1	94	(252/176).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 07:29
S2	2	("6294615").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/21 09:15
S3	54345	water adj treatment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 10:44
S4	13427	"sodium hydrosulfite" or "sodium hydrosulphite" or "dithionous acid disodium salt" or "d-ox" or hydrolin or reductone or "sodium dithionite" or "sodium dithionite hydrate" or "sodium sulfoxylate" or "sodium sulphoxylate" or vatrolite or "virtex L" or Na ₂ S ₂ O ₄ or Na ₂ O ₄ S ₂ or "Na. _{sub.2} S. _{sub.2} O. _{sub.4} " or "Na. _{sub.2} O. _{sub.4} S. _{sub.2} "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 10:50
S5	297	"potassium hydrosulfite" or "potassium hydrosulphite" or "potassium dithionite" or K ₂ S ₂ O ₄ or K ₂ O ₄ S ₂ or "K. _{sub.2} S. _{sub.2} O. _{sub.4} " or "K. _{sub.2} O. _{sub.4} S. _{sub.2} "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 10:51
S6	54	"calcium hydrosulfite" or "calcium hydrosulphite" or "calcium dithionite" or CaS ₂ O ₄ or CaO ₄ S ₂ or "CaS. _{sub.2} O. _{sub.4} " or "CaO. _{sub.4} S. _{sub.2} "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 10:52

S7	14219	"sodium metabisulfite" or "sodium metabisulphite" or "disodium disulfite" or "disodium disulphite" or "disodium salt pyrosulfurous acid" or "disodium salt pyrosulphurous acid" or "disulfurous acid disodium salt" or "disulphurous acid disodium salt" or "pyrosulfurous acid disodium salt" or "pyrosulphurous acid disodium salt" or "sodium disulfite" or "sodium disulphite" or "sodium pyrosulfite" or "sodium pyrosulphite" or Na ₂ S ₂ O ₅ or Na ₂ O ₅ S ₂ or "Na.sub.2S.sub.2O.sub.5" or "Na.sub.2O.sub.5S.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 10:55
S8	38258	"sodium thiosulfite" or "sodium thiosulphite" or "sodium thiosulfate" or "sodium thiosulphate" or antichlor or HYPO or hyporice or "sodium hyposulfite" or "sodium hyposulphite" or "sodium adj subsulfite" or "sodium subsulphite" or "thiosulfuric acid disodium salt" or "thiosulphuric acid disodium salt" or Na ₂ S ₂ O ₂ or Na ₂ O ₂ S ₂ or Na ₂ S ₂ O ₃ or Na ₂ O ₃ S ₂ or "Na.sub.2S.sub.2O.sub.2" or "Na.sub.2O.sub.2S.sub.2" or "Na.sub.2S.sub.2O.sub.3" or "Na.sub.2O.sub.3S.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 10:57
S9	60286	S4 S5 S6 S7 S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 10:58
S10	16223	"monopotassium phosphate" or "potassium phosphate monobasic" or "dipotassium dihydrogenphosphate" or "phosphoric acid monopotassium salt" or "potassium dihydrogenorthophosphate" or "potassium dihydrogen phosphate" or KPO ₄ H ₂ or KPH ₂ O ₄ or KO ₄ H ₂ P or KO ₄ PH ₂ or KH ₂ O ₄ P or KH ₂ PO ₄ or H ₂ KPO ₄ or H ₂ KO ₄ P or "KPO. sub.4H.sub.2" or "KPH.sub.2O. sub.4" or "KO.sub.4PH.sub.2" or "KH. sub.2O.sub.4P" or "KH.sub.2PO. sub.4" or "H.sub.2KPO.sub.4" or "H.sub.2KO.sub.4P"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 10:59

S11	13618	"monosodium phosphate" or "monosodium dihydrogen phosphate" or "phosphoric acid monosodium salt" or "sodium dihydrogenorthophosphate" or "sodium dihydrogenphosphate" or "sodium biphosphate" or "sodium phosphate monobasic" or "monobasic sodium phosphate" or NaPO4H2 or NaPH2O4 or NaO4H2P or NaO4PH2 or NaH2O4P or NaH2PO4 or H2NaPO4 or H2NaO4P or "NaPO. ₄ H. ₂ " or "NaPH. ₂ O. ₄ " or "NaO. ₄ H. ₂ P" or "NaO. ₄ PH. ₂ " or "NaH. ₂ O. ₄ P" or "NaH. ₂ PO. ₄ " or "H. ₂ NaPO. ₄ " or "H. ₂ NaO. ₄ P"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:01
S12	13685	"disodium phosphate" or "disodium orthophosphate" or "di-sodium hydrogen orthophosphate" or "di-sodium hydrogenphosphate" or "disodium monohydrogen orthophosphate" or "disodium monohydrogen phosphate" or "disodium monophosphate" or "disodium phosphoric acid" or "phosphoric acid disodium salt" or "sodium acid phosphate" or "dibasic sodium phosphate" or "sodium hydrogen phosphate" or "sodium monohydrogen phosphate" or "sodium phosphate dibasic" or "soda phosphate" or HNa2PO3 or HNa2O3P or Na2PO3H or Na2PH03 or Na2HPO3 or Na2HO3P or Na2O3PH or Na2O3HP or "HNa. ₂ PO. ₃ " or "HNa. ₂ O. ₃ H" or "Na. ₂ PH0. ₃ " or "Na. ₂ HPO. ₃ " or "Na. ₂ HO. ₃ P" or "Na. ₂ O. ₃ PH" or "Na. ₂ O. ₃ HP"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:04
S13	37432	S10 S11 S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:04
S14	433230	"sodium hydroxide" "augus hot rod" or "caustic soda" or "caustic lye" or lye or "sodium hydrate" or "soda lye" or "white caustic" or NaOH or NaHO or HNaO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:05

S15	222799	"potassium hydroxide" or "caustic potash" or potassa or "potassium hydrate" or KOH or HKO or KHO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:06
S16	521689	S14 S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:07
S17	277456	"sodium carbonate" or "disodium carbonate" or "calcined soda" or "carbonic acid disodium salt" or soda or "soda ash" or Na ₂ CO ₃ or Na ₂ O ₃ C or CNa ₂ O ₃ or CO ₃ Na ₂ or "Na. ₂ CO. ₃ " or "Na. ₂ O. ₃ " or "CNa. ₂ O. ₃ " or "CO. ₃ Na. ₂ "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:08
S18	127745	preservative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:08
S19	213223	capsule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:08
S20	0	S3 and S9 and S13 and S16 and S17 and S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:09
S21	2	S3 and S9 and S13 and S16 and S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:11
S22	35	S3 and S9 and S13 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:11

S23	19	S3 and S9 and S13 and S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:11
S24	28	S22 and @pd<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 07:38
S25	13	S23 and @pd<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:32
S26	11	S25 not S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 11:12
S27	493467	phosphate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:16
S28	54345	water adj treatment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:16
S29	13427	"sodium hydrosulfite" or "sodium hydrosulphite" or "dithionous acid disodium salt" or "d-ox" or hydrolin or reductone or "sodium dithionite" or "sodium dithionite hydrate" or "sodium sulfoxylate" or "sodium sulphoxylate" or vatrolite or "virtex L" or Na2S2O4 or Na2O4S2 or "Na. sub.2S.sub.2O.sub.4" or "Na.sub.2O.sub.4S.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:16
S30	90	S27 and S28 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:18

S31	16223	"monopotassium phosphate" or "potassium phosphate monobasic" or "dipotassium dihydrogenphosphate" or "phosphoric acid monopotassium salt" or "potassium dihydrogenorthophosphate" or "potassium dihydrogen phosphate" or KPO4H2 or KPH2O4 or KO4H2P or KO4PH2 or KH2O4P or KH2PO4 or H2KPO4 or H2KO4P or """"KPO. sub.4H.sub.2"""" or """"KPH.sub.2O. sub.4"""" or """"KO.sub.4H.sub.2P"""" or """"KO.sub.4PH.sub.2"""" or """"KH. sub.2O.sub.4P"""" or """"KH.sub.2PO. sub.4"""" or """"H.sub.2KPO.sub.4"""" or """"H.sub.2KO.sub.4P""""	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:18
S32	13618	"monosodium phosphate" or "monosodium dihydrogen phosphate" or "phosphoric acid monosodium salt" or "sodium dihydrogenorthophosphate" or "sodium dihydrogenphosphate" or "sodium biphosphate" or "sodium phosphate monobasic" or "monobasic sodium phosphate" or NaPO4H2 or NaPH2O4 or NaO4H2P or NaO4PH2 or NaH2O4P or NaH2PO4 or H2NaPO4 or H2NaO4P or "NaPO.sub.4H.sub.2" or "NaPH. sub.2O.sub.4" or "NaO.sub.4H.sub.2P" or "NaO.sub.4PH.sub.2" or "NaH.sub.2O.sub.4P" or "NaH.sub.2PO.sub.4" or "H.sub.2NaPO.sub.4" or "H.sub.2NaO.sub.4P"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:18

S33	13685	"disodium phosphate" or "disodium orthophosphate" or "di-sodium hydrogen orthophosphate" or "di-sodium hydrogenphosphate" or "disodium monohydrogen orthophosphate" or "disodium monohydrogen phosphate" or "disodium monophosphate" or "disodium phosphoric acid" or "phosphoric acid disodium salt" or "sodium acid phosphate" or "dibasic sodium phosphate" or "sodium hydrogen phosphate" or "sodium monohydrogen phosphate" or "sodium phosphate dibasic" or "soda phosphate" or HNa2PO3 or HNa2O3P or Na2PO3H or Na2PH03 or Na2HPO3 or Na2HO3P or Na2O3PH or Na2O3HP or "HNa.sub.2PO.sub.3" or "HNa.sub.2O.sub.3P" or "Na.sub.2PO.sub.3H" or "Na.sub.2PH0.sub.3" or "Na.sub.2HPO.sub.3" or "Na.sub.2HO.sub.3P" or "Na.sub.2O.sub.3PH" or "Na.sub.2O.sub.3HP"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:18
S34	37432	S31 S32 S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:18
S35	10	S34 and S28 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:24
S36	433230	"sodium hydroxide" "augus hot rod" or "caustic soda" or "caustic lye" or lye or "sodium hydrate" or "soda lye" or "white caustic" or NaOH or NaHO or HNaO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:19
S37	6	S35 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:19

S38	277456	"sodium carbonate" or "disodium carbonate" or "calcined soda" or "carbonic acid disodium salt" or soda or "soda ash" or Na ₂ CO ₃ or Na ₂ O ₃ C or CNa ₂ O ₃ or CO ₃ Na ₂ or "Na. ₂ CO. ₃ " or "Na. ₂ O. ₃ " or "CNa. ₂ O. ₃ " or "CO. ₃ Na. ₂ "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:22
S39	5	S34 and S28 and S29 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:23
S40	2	S34 and S28 and S29 and capsule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:23
S41	2	S34 and S28 and S29 and ((time or slow) adj release)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:24
S42	1684	aquarium and ((chlorine or chloramine or ammonia) or (ph and buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:30
S43	715943	phosphate "sodium hydrosulfite" "sodium hydroxide" "sodium carbonate"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:31
S44	933	S42 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:31
S45	426	S44 and capsule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:33

S46	34	S45 and "water treatment"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:32
S47	11	S46 and @pd<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:32
S48	213460	S44 and gel capsule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:33
S49	6	S44 and "gel capsule"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:33
S50	50	(("6251576") or ("6423485") or ("4273759") or ("4309410") or ("5424074") or ("5968250") or ("6262013") or ("6284802") or ("6372198") or ("6444647") or ("6824794") or ("4066390") or ("4357256") or ("5711764") or ("3887498") or ("3787174") or ("4101643") or ("4613332") or ("4808648") or ("5397478") or ("5753029") or ("5782933") or ("6007585") or ("6071679") or ("6190845") or ("6265523") or ("6383127") or ("3623992") or ("6420535") or ("5942232") or ("6066260") or ("4610873") or ("4606912") or ("4604286") or ("4978530") or ("6368591") or ("4866088") or ("4963383") or ("4411865") or ("4425229") or ("4459217") or ("4521332") or ("4537765") or ("4824649") or ("4855069") or ("5653917") or ("5874103") or ("6331261") or ("6387407") or ("6440482")).PN.	USPAT	OR	OFF	2005/04/21 13:44

S51	4	(("5078889") or ("4284599")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/26 07:37
S52	54387	water adj treatment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 07:37
S53	49	S52 and (gel near5 capsule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 07:37
S54	29	S53 and @pd<"20021211"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 07:38